

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 1046.1248

First Named Inventor or Application Identifier:

Kaoru SHIMAMURA

Express Mail Label No.



∞	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231				
1. [X]	Fee Transmittal Form						
2. [X]	Specification, Claims & Abstract [Total Pages: 49]						
3. [X]	Drawing(s) (35 USC 113) [Total Sheets: 21] [FIGS. 1-30]						
4. [X]	(c) Oath or Declaration						
5. []	verified Statement Claiming Small Entity Status						
6. []	Applicant Data Sheet. See 37 C.F.R. 1.76						
7. []	CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)						
8. []	Nucleotide and/or Amino Acid Sequence Submission (if ap a. [] Computer Readable Form (CRF) b. [] Specification Sequence Listing on: i. [] CD-ROM or CD-R (2 copies); or II. [] paper c. [] Statement verifying identity of above copies	oplicable, all neces	sary)				
	ACCOMPANYING AP	DI ICATION DAI	DT6				

ACCOMPANTING APPLICATION PARTS

[X] Assignment Papers (cover sheet & docume	ent(s))	document(s	&	sheet	(cover	Papers	Assignment	[X]	9.
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10. [] 37 CFR 3.73(b) Statement (when there is an assignee) [] Power of Attorney

11. [] English Translation Document (if applicable)

12. [] Information Disclosure Statement (IDS)/PTO-1449 [] Copies of IDS Citations

13. [] Preliminary Amendment

14. [X] Return Receipt Postcard (MPEP 503) (Should be specifically itemized)

15. [X] Certified Copy of Priority Document(s) (if foreign priority is claimed)

16. [] Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent

17. [] Other:

18. CORRESPONDENCE ADDRESS



21171

PATENT TRADEMARK OFFICE

Staas & Halsey LLP

				I					5&H Form (10/00)	
NEW APPLICATION FEE TRANSMITTAL					Attorney Docket No.		1046.1248			
					Application Number		To be Assigned			
					Filing Date		March 16, 2001			
AMOUNT ENCLOSED \$ 1418.00			First Named Inventor		Kaoru SHIMAMURA					
FEE CALCULATION (fees effective 10/01/00)										
CLAIMS								(5	(5) CALCULATIONS	
		TOTAL CLAIMS		- 20 =	6		X \$ 18.00 =	\$	108.00	
	INDEPE	INDEPENDENT CLAIMS		- 3 = 7		X \$ 80.00 =			560.00	
	MULTIP:	INDEPENDENT CLAIMS 10 MULTIPLE DEPENDENT CLAIMS (any no			olicable)		+ \$270 00 =			
		BASIC FILING FEE					C	710.00		
							ve Calculation		1378.00	
	Surchar	Surcharge for late filing fee, Statement or Power of Attorney (\$130.00)								
	-	Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28).								
				TOTAL FILING FEE =				$\Sigma = $	1378.00	
	Surchar	Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d)) +								
: : ,		Recordation of Assignment (\$40.00; 37 CFR 1.21(h)(1)) + \$40.0								
					TOTAL FEES DUE =			$\Sigma = $ \$	1418.00	
			METH	OD OF	PAYMENT					
[X] Chec	k enclosed as p	payment.								
[] Char	ge "TOTAL FI	EES DUE" to the	e Deposit Ac	ccount No.	, below.					
[] Nop	ayment is encl	osed and no cha	rges to the D	eposit Acc	count are authoriz	zed at	this time.	JII.		
			GENERA	L AUTI	HORIZATIO	N				
[X] If the	e above-noted ' payment or cha	'AMOUNT ENG arge any addition	CLOSED" is	not corrects	et, the Commissio	ner is	s hereby autho	orized to	o credit any	
Deposit Account No. 19-3935										
Deposit Account Name STAAS &				HALSEY LLP						
[X] The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.										
SUBMITT	ED BY: STA	AS & HALS	EYELP							
Typed Nam		. Halsey, Jr.				I	Reg. No.	22,729		
Signature	Signature AMM						Date 2	5/14/	<i>u</i>)	
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